

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 0005		3. EFFECTIVE DATE 10-Dec-2001		4. REQUISITION/PURCHASE REQ. NO. 12649404		5. PROJECT NO.(If applicable)	
6. ISSUED BY NAVAL SURFACE WARFARE CENTER, CARDEROCK CODE 3353, ROBERT COLOT 5001 SOUTH BROAD ST PHILADELPHIA PA 19112-1403		CODE N65540		7. ADMINISTERED BY (If other than item 6) See Item 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. N65540-02-R-0006	
				X		9B. DATED (SEE ITEM 11) 08-Nov-2001	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u> 1 </u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A.THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B.THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C.THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D.OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Answer contractor questions							
<small>Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.</small>							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 10-Dec-2001	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

1. The following paragraphs provide contractor questions regarding the solicitation and the Government's answers to the questions:

Q26. Figure 2 of the Tech Spec for the Contract is inaccurate. The exhaust system above the engine has two trunks (one almost centered over each bank) that lead to the front of the engine, not one exhaust system centerline on the engine as indicated. We would require an accurate drawing of the Plan View Exhaust Arrangement depicting the actual system currently installed in order to accurately fit our engine into existing systems.

A26. Government will configure shipboard exhaust piping within existing size constraints to mate with vendors exhaust arrangement.

Q27. Paragraph 6.3.1 RMAAA Requirements references several MIL-STDs that have been cancelled. MIL-STD-785(B) cancelled in Notice 3 Dated 30 Jul 1998; MIL-STD-756(B) Notice 2 Dated 4 May 1998; MIL-STD-470 has been superseded by MIL-HDBK-470 (no date for cancellation provided).

A27. Paragraph 6.3.1 allows the usage of commercial reliability standards.

Q28. Paragraph 6.4.1 FMECA Requirements reference MIL-STD 785 (see above); MIL-STD-470 (see above); and MIL-STD-1629(A) cancelled Notice 3 Dated 4 August 1998.

A28. Paragraph 6.4.1 allows the usage of commercial standards.

Q29. On the instructions that were cancelled (with the exception of MIL-STD-470, none of them give direct references to use in place of the instructions cancelled. Instead, a "broad statement of: Users may consult various national and international documents for information regarding failure mode, effects, and criticality analysis." Does MIL-HDBK-470 and MIL-HDBK-472 contain all the necessary reference material in order for this Contractor to generate an accurate RMAA/FMECA that will be acceptable to the U.S. Navy, or is additional guidance required? What "national and international" documents are acceptable for use in this Technical Specification for us to use to determine the RMAAA/FMECA?

A29. If MIL-HNBK-470 does not contain sufficient information for the vendor to conduct the analysis, commercial standards are allowed as described in tech spec paragraphs 6.3.1 and 6.4.1. National and International documents typically include but are not limited to Society of Automotive Engineers (SAE) and International Standards Organization (ISO).